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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

1644/14

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/555,555
	Filing Date	September 25, 2000
	First Named Inventor	Braud et al.
	Art Unit	1644
	Examiner Name	Decloux, Amy M.
Total Number of Pages in This Submission	Attorney Docket Number	SHP-PT059

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	A copy of all references cited in the PTO-1449 Form filed on September 6, 2000.
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Ryan W. O'Donnell Volpe and Koenig, P.C. Reg. No. 53,401
Signature	<i>Ryan W. O'Donnell</i>
Date	6/12/03

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Ryan W. O'Donnell
Signature	<i>Ryan W. O'Donnell</i>
Date	6/12/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Approved for use through 04/30/2003. OMB 0651-0032  
PTO/SB/17 (05-03)

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 205.00

**Complete if Known**

Application Number	09/555,555
Filing Date	September 25, 2000
First Named Inventor	Braud et al.
Examiner Name	Decloux, Amy M.
Art Unit	1644
Attorney Docket No.	SHP-PT059

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None

Deposit Account:  
22-0493  
Volpe and Koenig, P.C.

The Director is authorized to: (check all that apply)  
☐ Charge fee(s) indicated below ☒ Credit any overpayments charge any deficiencies  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)					Fee Paid
Large Entity		Small Entity		Fee Description	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	205.00
1,450		2254	725	Extension for reply within fourth month	
1,970		2255	985	Extension for reply within fifth month	
320		2401	160	Notice of Appeal	
320		2402	160	Filing a brief in support of an appeal	
280		2403	140	Request for oral hearing	
1510		1451	1,510	Petition to institute a public use proceeding	
110		2452	55	Petition to revive - unavoidable	
100		2453	650	Petition to revive - unintentional	
100		2501	650	Utility issue fee (or reissue)	
100		2502	235	Design issue fee	
100		2503	315	Plant issue fee	
100		1460	130	Petitions to the Commissioner	
100		1807	50	Processing fee under 37 CFR 1.17(q)	
100		1806	180	Submission of Information Disclosure Statement	
100		8021	40	Recording each patent assignment per property (times number of properties)	
100		2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
100		2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
100		2801	375	Request for Continued Examination (RCE)	
100		1802	900	Request for expedited examination of a design application	
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3) (\$)					205.00

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FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1001	750	2001	375	Utility filing fee
1002	330	2002	165	Design filing fee
1003	520	2003	260	Plant filing fee
1004	750	2004	375	Reissue filing fee
1005	160	2005	80	Provisional filing fee
SUBTOTAL (1)				(1) (\$)
2. EXTRA CLAIM FEES FOR				0

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims: 6  
Independent Claims: 1  
Multiple Dependent: 5

Extra Claims: 20 - 20 = 0  
Fee from below: 9.00  
Fee Paid: 0

Large Entity	Small Entity	Fee Description		
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid over original patent
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)				0

\*\*or number previously paid, if greater; For Reissues, see above

**SUBMITTED BY**

Name (Print/Type): Ryan W. O'Donnell

Signature: *Ryan W. O'Donnell*

Registration No. (Attorney/Agent): 53,401

Telephone: 215-568-6400

Date: 6/12/03

Complete (if applicable)

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

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